JAN-03-2006 11:08 From:W-H ENERGY	' SERVICES 7139964164 PART B - FEE(S) TRANSMITTAL
-----------------------------------	--

To:USPTO

Complete and send this form, together with applicable fce(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-14 (571) 273-2885

JAN 03 2006

or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FIE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A conditional of mailing can only be used for demostic positions of the

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certific Foe(s) Transmitt papers, Each ade	Note: A certificate of mailing can only be used for domestic mailings of the Foo(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
		CAN	(N <b>E</b> 2   20 <b>4</b> 6	<b>2</b>	Certifica	ate of Muiling or Team	smission g deposited with the United St cliss mail in an envelope above, or heing facsimile late indicated below.	
01/04/2006 TBESHAH2 000		7		Julio	e Will	ie	(Depositor's name)	
	000032 502255 108271	34	MANIEWARK .	- Und	hile	rllu	(Signature)	
01 FC:1501 1400.0 02 FC:1504 300.0				Jan	uasa	3 2006	(Dute)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/827.134	04/19/2004		Samuel Mark	Hangland	PAT035US 2314			
TITLE OF INVENTION: E	NHANCED MEASUREMEN	NT OF AZIMUTI	HAI. DEP <u>END</u>	ENCE OP SUBTERRAI	NEAN PAF	RAMETERS		
APPLN, TYPE	SMALL ENTITY	ISSUB F	'BE	PUBLICATION FEB	7	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	0	\$300		\$1700	01/06/2006	
EXA	MINER	ART UN	ART UNIT CLASS-SUBCLASS					
MCELHENY,	JR, DONALD E	2857		702-006000	702-006000			
Change of correspondence address (or Change of Correspondence or agents OR, alternative					ingle firm (having as a member a or agent) and the manes of up to attorneys or agents. If no name is 1 be printed.			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion of	low, no assigneed in this form is NO.	data will appe T a substitute f	ar on the patent. If an or filing an assignment.			ocument has been filed for	
(A) NAME OF ASSIGN			) RESIDBNCI	3: (CITY and STATE O	R COUNTI	RY)		
PathFinde <i>r</i>	Energy Services	, Inc.	Houst	on, Texas				
Please check the appropriate	a assignee cutegory or categor	ies (will not be nr	inted on the ro	(cmt) · D Individual	A Corner	ition or other missus according		
4a. The following fee(s) are			Payment of F		Curpon	THE OTHER PROPERTY OF THE OTHER PROPERTY OTHER PROPERTY OF THE OTHER PROPERTY OTHER PROPERTY OF THE OTHER PROPERTY OTHER PROPERTY OF THE OTHER PROPERTY OTHER	oop entity Cartwelliment	
IRRIC Fee			☐ A check in	the amount of the fee(s)	) is enclosed	1		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			M The Director is hereby authorized by charge the required fee(s), or credit any overpuyment, to Deposit Account Number 502255 (enclose an extra copy of this form).					
	(from status indicated above)							
	MALL ENTITY status. Sec 3		☐ h Applica	nt is no longer claiming	SMALL EN	VIITY status. Sec 37 Cl	FR 1,27(g)(2).	
NOTE: The Issue Fee and I's interest as shown by the received	is requested to apply the Issue ublication Fee (1) required) words of the United States Pater	e Fee sud Publicat ill not be accepted it and Trademark	tion Pec (if any I from arryona Office.	) or to re-apply any pre- other than the applicant;	viously paid a registered	issue fee to the applica alterney or agent; or th	tion identified above, se assignes or other party in	
Authorized Signature	Flend			Date	28	Decembe	-2005	
Typed or printed name				Regist	ration No	37,486		
	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. plication form to the IRPTO for reducing this burden, she into 22313-1450. DO NOT S 1450. itim Act of 1995, no persons a							